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Notice of Allowability	Application No.	Applicant(s)	
	10/646,128	LIFTON ET AL.	
	Examiner	Art Unit	
	Tamai I.E. Karl	2834	<u> </u>
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate communication is selection is selection in the selection is selection.	this application. If not incluincation will be mailed in du	uded ue course. THIS
1. This communication is responsive to <u>2/2/2006</u> .			
2. X The allowed claim(s) is/are <u>1-10,14,15,17-21,25,26,28,</u>	29 and 31-39.		
 3. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents he 		or (f).	
2. ☐ Certified copies of the priority documents h	•	n No	•
3. Copies of the certified copies of the priority		_	cation from the
International Bureau (PCT Rule 17.2(a)).			•
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the	requirements
4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") r (a) including changes required by the Notice of Draftsp 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date 	person's Patent Drawing Review		
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on the in the header according to 37 CF	ne drawings in the front (not R 1.121(d).	the back) of
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT 	POSIT OF BIOLOGICAL MATE NT FOR THE DEPOSIT OF BIO	ERIAL must be submitted DLOGICAL MATERIAL.	I. Note the
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Attachment(s)	e m an e	formal Datama Assissation (5	OTO 452)
1. Notice of References Cited (PTO-892)	<u> </u>	formal Patent Application (F	~1U-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94	Paper No./	ummary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	,	Amendment/Comment	•
 Examiner's Comment Regarding Requirement for Depos of Biological Material 	sit 8. ⊠ Examiner's	Statement of Reasons for A	Allowance

9. Other ____.

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Reasons for Allowance

The following is an examiner's statement of reasons for allowance: the prior art 1. does not teach a method for use in making an electrostatic driving structure having a first area of a surface of a dielectric and a second electrode in a second area of the surface of the dielectric that is spaced apart from the first area so as to define a gap on the dielectric surface between the first electrode and the second electrode, with a first electrostatic shield made of non-insulating material on the electrostatic driving structure adjacent the gap and electrically coupling the first electrostatic shield to a source of potential, where the shield includes a portion disposed on the first electrode adjacent the gap and a portion disposed on the dielectric material in the gap between the electrodes, or the electrostatic shield that is disposed on the first electrode and extends laterally to overhang at least a part of the gap or the shield having the shape of a mushroom. The prior art does not teach an electrostatic shield made of non-insulating material coupled to a first electrode on the surface of a dielectric material, where the first electrode being separated from a second electrode on the surface of the dielectric material by a gap, where the shield includes a portion on the first electrode adjacent the gap and a portion on the dielectric material in the gap. Applicant's arguments regardings Rodgers and claim 38 is persuasive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl I.E. Tamai whose telephone number is (571) 272 - 2036.

The examiner can be normally contacted on Monday through Friday from 8:00 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Darren Schuberg, can be reached at (571) 272 - 2044. The facsimile number for the Group is (571) 273 - 8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Karl I Tamai PRIMARY PATENT EXAMINER April 12, 2006